

ZL-23A ZYGLO PENETRANT

MSDS Number

BBCMh

National Stock Number

6850-00D000319

Product Name

ZL-23A ZYGLO PENETRANT

Manufacturer

MAGNAFLUX CORP

Product Identification

Product ID:ZL-23A ZYGLO PENETRANT

MSDS Date:01/01/1985

FSC:6850

NIIN:00D000319

MSDS Number: BCMh

Responsible Party

MAGNAFLUX CORP.

Emergency Phone: 312-867-8000

Cage: D0959

Contractor

MAGNAFLUX CORP.

CHICAGO, IL 60656-3504

US

312-867-8000

Cage: D0959

Ingredients

PETROLEUM HYDROCARBONS C*12 & UP

Fraction By Weight: 65.0%

ACGIH TLV: 200 PPM

DIPHENYL ALXYL PHOSPHATE

Fraction By Weight: 25.0%

Hazards

Effects of Overexposure:DIZZINESS,DROWSINESS,NAUSEA.LIQUID IS STRONG SOLVENT & CAN DRY OUT SKIN.

First Aid

First Aid:REMOVE TO FRESH AIR.WASH SKIN.REMOVE CLOTHING SOAKED IN ZL-23A

Fire Fighting

Flash Point:170F PMCC

Lower Limits:1.0

Upper Limits:6.0

Extinguishing Media:CO*2,FOAM

Fire Fighting Procedures:NONE

Accidental Release

Spill Release Procedures:SOAP UP WITH SWEEPING COMPOUND,OR WIPE UP WITH RAGS.

Handling

Handling and Storage Precautions:STORE AWAY FROM HEAT.
Other Precautions:AVOID FREQUENT PROLONGED SKIN CONTACT

Exposure Controls

Respiratory Protection:MIST COLLECTING RESPIRATOR IF SPRAYED IN CONFINED AREA.
Ventilation:LOCAL EXHAUST FOR SPRAY APPLICATION.
Protective Gloves:RUBBER
Supplemental Safety and Health

Chemical Properties

HCC:V4
Boiling Pt:B.P. Text:400F
Vapor Pres:Vapor Density:>1.0
Spec Gravity:0.99
Solubility in Water:NEGLIGIBLE
Appearance and Odor:GREEN LIQUID,MOTHBALL ODOR.
Percent Volatiles by Volume:20.0

Stability

Stability Indicator/Materials to Avoid:YES
WILL SOFTEN,STAIN OR SWELL MANY PLASTICS,RUBBERS,ORGANIC STG

Disposal

Waste Disposal Methods:INCINERATE IN AN APPROVED INCINERATOR UNDER APPROVED CONTROLLED OPERATIONS OR TREAT AS OILY WASTE.

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